

Figure 1
Biopolymer Indicative of Disease State - MW 1350

| Code # | Gender | Age | Patient History | Disease | MW | Protein Name | Sequence |
|-----------|--------|-----|---|---------------|------|------------------|---------------------|
| SJ CON 01 | M | 82 | | Renal Failure | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 05 | F | 67 | | Renal Failure | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 06 | F | 77 | MI | | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 06 | F | 77 | | Renal Failure | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 09 | M | 80 | | Renal Failure | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 07 | M | 65 | MI | | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 07 | M | 65 | | Renal Failure | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 10 | F | 50 | MI | | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 10 | F | 50 | | Renal Failure | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 14 | F | 65 | MI | | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 14 | F | 65 | | Renal Failure | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 17 | M | 58 | MI | | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 19 | M | 52 | MI | | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 21 | M | 65 | MI | | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| HNS-SJ22 | | | MI | | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| HNS-SJ28 | | | MI | | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| HNS-SJ33 | | | MI | | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 04 | M | 66 | Unstable angina, hemodialysis | Renal failure | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 11 | M | 68 | Unstable angina, hemodialysis | Renal failure | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |
| SJ CON 13 | F | 80 | Rapid atrial fib, Prior Hx CAN hemodialysis | Renal failure | 1350 | Alpha Fibrinogen | (D)SESDFLAEGGGV(R)G |

SPECTRA SHOWING DISEASE INDICATIVE MARKER
FIGURE 2

